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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/783,217	02/20/2004	Michi Garrison	13854.4003	6679
34313 7590 06/11/2008 ORRICK, HERRINGTON & SUTCLIFFE, LLP			EXAMINER	
IP PROSECUTION DEPARTMENT 4 PARK PLAZA SUITE 1600			WITCZAK, CATHERINE	
			ART UNIT	PAPER NUMBER
IRVINE, CA 92614-2558			3767	
			MAIL DATE	DELIVERY MODE
			06/11/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/783 217 GARRISON ET AL. Office Action Summary Examiner Art Unit CATHERINE N. WITCZAK 3767 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 20 February 2004. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-217 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) _____ is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-217 are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (FTO/S5/08)
Paper No(s)/Mail Date _______.

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

5 Notice of Informal Patent Application

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species.

A: Catheter System

AI: Embodiment of Figure 1A

AII: Embodiment of Figure 1B

AIII: Embodiment of Figure 8A

AIV: Embodiment of Figure 8B

AV: Embodiment of Figure 9

AVI: Embodiment of Figure 11A

AVII: Embodiment of Figure 11B

AIIX: Embodiment of Figure 11C

B: Outer Catheter

BI: Embodiment of Figure 2A

BII: Embodiment of Figure 2B

BIII: Embodiment of Figure 15A

BIV: Embodiment of Figure 15B

BV: Embodiment of Figure 15C

C: Cross Section

CI: Embodiment of Figure 3

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CII: Embodiment of Figure 4

CIII: Embodiment of Figure 5

CIV: Embodiment of Figure 6

CV: Embodiment of Figure 7

CVI: Embodiment of Figure 8

CVII: Embodiment of Figure 13A

CIIX: Embodiment of Figure 13B

CIX: Embodiment of Figure 13C

D: Method of Delivering

DI: Embodiment of Figure 10

DII: Embodiment of Figure 12A

DIII: Embodiment of Figure 12B

DIV: Embodiment of Figure 14

DV: Embodiment of Figure 16B

E: Pressure Regulator

EI: Embodiment of Figure 17

EII: Embodiment of Figure 18

EIII: Embodiment of Figure 19

EIV: Embodiment of Figure 20

EV: Embodiment of Figure 21

EVI: Embodiment of Figure 22

EVII: Embodiment of Figure 23

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EIIX: Embodiment of Figure 24

EIX: Embodiment of Figure 25

The species are independent or distinct because claims to the different species recite the mutually

exclusive characteristics of such species. In addition, these species are not obvious variants of each other

based on the current record.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species (ie XI, XII, XIII, ...

etc.) from each group (A, B, C, D, and E) for prosecution on the merits to which the claims shall be

restricted if no generic claim is finally held to be allowable. Currently, none are generic.

There is an examination and search burden for these patentably distinct species due to their

mutually exclusive characteristics. The species require a different field of search (e.g., searching different

classes/subclasses or electronic resources, or employing different search queries); and/or the prior art

applicable to one species would not likely be applicable to another species; and/or the species are likely to

raise different non-prior art issues under 35 U.S.C. 101 and/or 35 U.S.C. 112, first paragraph,

Applicant is advised that the reply to this requirement to be complete must include (i) an

election of a species to be examined even though the requirement may be traversed (37 CFR 1.143) and

(ii) identification of the claims encompassing the elected species, including any claims subsequently

added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive

unless accompanied by an election.

The election of the species may be made with or without traverse. To preserve a right to petition,

the election must be made with traverse. If the reply does not distinctly and specifically point out

supposed errors in the election of species requirement, the election shall be treated as an election without

traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to

timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims

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are added after the election, applicant must indicate which of these claims are readable on the elected species.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the species unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other species.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CATHERINE N. WITCZAK whose telephone number is (571)272-7179. The examiner can normally be reached on Monday through Friday, 8-5 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Sirmons can be reached on (571) 272-4965. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR

/Catherine N Witczak/ Examiner, Art Unit 3767 /Kevin C. Sirmons/ Supervisory Patent Examiner, Art Unit 3767

CANADA) or 571-272-1000.